News and offers at the end of the year

Promo code: ”YearEnd22”

5/2022

Stock up on Pipettes!

15% discount on our electronical pipette Picus - 25% the mechanical pipette Tacta

You find the pipettes on our website - nordicbiolabs.se / Vätskehantering.



15% discount

25% discount

Picus electronical pipettes
When precision is important the fully electronic control will make sure you get consistent, user-independent results. With multiple settings, you can expedite your workflow, handling larger tasks faster than with mechanical pipettes.

Tacta manual pipettes
By actively choosing a pipette that has a low weight, that needs low tip ejection force and has a good grip design you will avoid muscle strain an get a result with better precision and accuracy.

SARTORIUS

nordic biolabs

www.nordicbiolabs.se info@nordicbiolabs.se ordertel 08-630 85 10

Competent cells for transformation



The best performance, value, and convenience in competent cells for cloning and expression

25% discount

*The **chemically competent** cells offer an unmatched value for routine cloning, and the **electrocompetent** cells provide the highest possible efficiency for difficult cloning and library construction.*

Custom dispensing is available in tubes or 96-well plates, for your strain or ours.

BIOSEARCH TECHNOLOGIES

Lucigen

Year end offer! 25% on Competent Cells.

Find the competent cells on www.nordicbiolabs.se / Produkter / Molekylärbiologi / Cell related products.

The offered cells are divided into groups based on what application they are used for.

- General Cloning & Library Construction (E.cloni)
- Phage Display Library Construction
- Large or Difficult Cloning (Endura)
- Protein Expression
- Low Endotoxin Cells (ClearColi)
- Lentiviral & CRISPR gRNA Library Construction

FastPrep - Lyses your toughest, hardest and most difficult biological samples

FastPrep homogenises biological samples by lysing thoroughly and quickly any tissues and cells. This allows for easy and reproducible isolation of stable RNA, active proteins and full-length genomic DNA.

The homogenisation of up to 24 samples takes place within 40 seconds by disrupting cells through a multidirectional, simultaneous beating of specialised lysing matrix beads on the sample material. Even the most difficult and resistant samples can be handled giving good yield.



FastPrep-24 5G Instrument

Right now! 99 500 SEK

Art no: 116005500

List price: 137 608 SEK



FastPrep-24 Classic Instrument

Right now! 86 000 SEK

Art no: 116004500

List price: 95 180 SEK

All offers are valid until December 31, 2022, and can not be combined with other offers or agreements with Nordic Biolabs AB.
All prices are ex VAT. Please refer to the YEAR END campaign in order to get the right price when ordering.



Extend your year-end budget

Save up to 25% by bundling your Promega orders

How to receive a free product?

Step 1:	*Combine your orders with a minimum of 3 of the same products*
Step 2:	*Put promo code "4f3" on your order*
Step 3:	***This promo is valid from 1 October 2022. Make sure your order is received before Wednesday 30 November 2022.***
Step 4:	*We will send you 4 products for the price of 3. You save 25% on your year-end budget. And, feel free to repeat all steps if you need more products.*

(So if you want to receive 4 products for the price of 3, order 3 identical products and we add the 4th one for free!
And when you order 6 products, you will receive 8 products, etc. You can order as many as you like, as long as supplies last.)

NANOPHOTOMETER FROM IMPLEN

Maintenance and calibration free

UV-Vis Spectrophotometers made in Germany, totally maintenance and calibration free and can be operated via a mobile.

- Scanning in the area from 200 - 900 nm can be done in 2.5 seconds
- The built-in vortex makes sure the sample is homogenized properly
- Autosampling

Quantify and qualify your nucleic acid, protein, bacterial culture and many other liquid samples with the most convenient micro volume spectrophotometer ever built.



N120

Measure 12 samples (1-2 µl) in parallel Read time: 1.7 s/sample, 20 s/ run for 12 samples.



NP80

For measuring 0.3-2 µl sample or from a cuvette - all-in-one instrument. Read time: 3.5 s/sample



N60

For measuring small samples (0.3-2 µl).

Choose the model of interest, Year End price ranging from 96 000 SEK (for model N60). Contact us for a quote.

How to identify contaminated samples with just one simple icon

Besides sample concentration, researchers need to know if they have contaminants, e.g. phenol, guanidine or proteins which are residues from the extraction process, in their nucleic acid solutions to avoid costly and time-consuming troubleshooting during downstream experiments.

These contaminants may cause various issues for example:

1. inhibit enzyme activity (EDTA chelates Mg^2+ ions causing decreased polymerase activity)
2. aberrance of target concentration during RNA normalization for cDNA synthesis
3. inflate template concentration
   -> increase ct value during qPCR
   -> decrease of amplicon concentration

The NanoPhotometer software uses a smart and automatic way to determine if your sample is pure or not by analysing 260/280 and 260/230 ratios as well as looking at the entire spectrum for irregularities. If a sample is considered contaminated, the user will be informed by a yellow triangle ⚠. Additionally, these samples will be highlighted in the corresponding excel file for retrospective compliance.

Identification of impurities does not require manual analysis, let the NanoPhotometer do that for you so you can be sure to work with clean samples only and focus on your research.

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BIOSAN ANNIVERSARY PROMOTION

Order a orbital skaker-incubator with cooling **ES-20/80C** using **promo code** and **get** a **DEN-1** densitometer as an anniversary **gift!**



ES-20/80C
Orbital shaker-Incubator with cooling

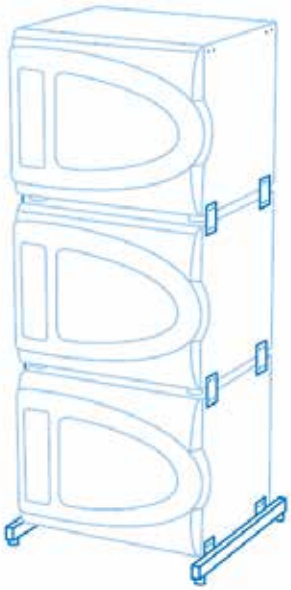


DEN-1
Densitometer

PROMO CODE: BIOSAN30 Offer valid till: **31.12.2022**



ES-20/80C Orbital Shaker-Incubator with cooling
(platforms are ordered separately)
Art no: BS-010173-A01
List price: 82 000 SEK



The achieved stability of the unit during vigorous mixing allows for stacking installation of up to 3 units which enabling space saving.

Buy a stackable, compact and quiet shaker-incubator with cooling...

- Display makes it easy to program, monitor and log data
- Multiple platforms are available for tubes, flasks and various low profile containers
- Out of balance-sensor and automatic thermostat failure detection
- +4°C - +80°C, 50–400 rpm (increment 10 rpm)
- 620 x 530 x 510 mm, 48 kg
- can cool down to +10°C.

... and get a densitometer for free



DEN-1, Densitometer (suspension turbidity detector)
Art no: BS-050102-AAF
List price: 7 088 SEK

The DEN-1 Densitometer is designed to measure the turbidity of a cell suspension in the range of 0.0–6.0 McFarland units (0 – 180 × 10^7 cells/ml).

Use to measure for example cell concentration (bacterial, yeast cells) during fermentation process, determination of microorganism sensitivity to antibiotics, microorganism identification using various test-systems and much more.

Look out for our Christmas Calendar with more offers on small instruments

biosan
Medical-Biological Research & Technologies

Small ULT Freezers when space is limited

The freezers uses eco-friendly, HCFC-free Nature R refrigerant.



Bench top freezer (-80°C)

WxDxH: 630 x 675 x 650 mm
Volume: 37 L

Right now! 51 000 SEK
Art no: N123000
List price: 62 821 SEK



Slim upright freezer (-80°C)

WxDxH: 630 x 370 x 1420 mm
Volume: 256 L

Right now! 76 000 SEK
Art no: N1230002
List price: 95 781 SEK



Comfort Rack **Standard Rack:**



Blizzard Ultralow Temperature Freezers utilize non-toxic hydro-carbon (HC) refrigerants that are eco-friendly alternatives to CFC, HCFC, and HFC fluorocarbons, which are linked to ozone layer damage.

ULT freezer for many samples (-80°C)

WxDxH: 1145 x 980 x 1980 mm
Volume: Upright 828 L
Capacity: 600 cryo boxes

Right now! 132 000 SEK
Art no: NU-99828JE-N
List price: 181 424 SEK

Racks fitting the 828L freezer

Offer valid when buying 24 racks (which corresponds to a full freezer).

Comfort Rack
Sliding drawers, reduced operating weight
Rack fits 25 cryoboxes, height 50mm
278x683x140mm

Right now! 1 735 SEK/each
(x24 rack: 41 640 SEK)
Art no: TE24254
List price: 1 972 SEK /st (x24 rack: 47 328 SEK)

Standard Rack:
Standard rack, fits 25 cryoboxes, height 50mm
278x683x139mm

Right now! 1 190 SEK/each
(x24 rack: 28 590 SEK)
Art no: TE23154
List price: 1 752 SEK/st (x24 st rack 42 048 SEK)

NORDIC LAB NUARE TENAK

Pure PCR products in 7 minutes

For purification of up to 100 µl PCR products (80 bp - 30 kb) in low elution volume from dNTPs, primers, enzymes, additives and salts using the unique MSB® technology – a washing step is not required.

Use for the clean-up of DNA fragments and removal of salts and enzymes from restrictions digestion, ligation and cDNA synthesis mixtures and also for the concentration of PCR products removal of dye terminators from DNA cycle sequencing reactions.

Elution volume as little as 10 µl, also suitable for sample concentration.

Less waste with fewer plastic tips and vessels used. The recovery of PCR product is 80 – 95%.



30% discount

MSB Spin PCRapace

Right now! 2 497 SEK
Art no: 1020220300 - 250 purifications
List price: 3 567 SEK

Right now! 4 057 SEK
Art no: 1020220400 - 500 purifications
List price: 5 796 SEK

INVITEK Molecular

FROM FRENCH AFI

Ventilated and refrigerated centrifuges, from small bench top to floor standing version

Year End Offer 25% discount on all models.

All models have the following features in common:

- Rotors are equipped with the exclusive Clickspin™ system, allowing you to quickly and easily change the rotors without the use of tools.
- Automatic Rotor Recognition.
- An intuitive control panel incorporating a touch screen and a start/stop button allows you to program and use the centrifuge very easily, without risk of error or loss of data. Very simple to use, with or without gloves.
- Other features include Reinforced steel wall, Imbalance detection, Motorized closure lid. Attention has been paid to the reduction of noise and vibrations. Ergonomic closing of buckets lids with a Hinge-mounted system equipped with a single catch, it is easy to open and remove samples.

25% discount



AFI Sirena 6x100 mL Refrigerated Centrifuge, 23-36 tubes 5/7mL, 18 000 rpm /31 514xg

The AFI team have over 20 years' experience and know-how in the design and production of laboratory centrifuges.

See AFI centrifuges on www.nordicbiolabs.se / Produkter / Instrument.

No contamination using DNA/RNA bench-top UV-cleaner box

25% discount

No extra lab for your sensitive DNA samples? Problem with contaminated samples?

DNA/RNA bench-top UV-cleaner box is designed for safe handling of DNA samples.
In this way you only need a small bench space instead of a whole lab to protect your samples from contamination.

Choose between different sizes, materials and prices below.

Look out for our Christmas Calendar with DNA/RNA spray at special pricing

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Medical-Biological Research & Technologies

Specifications:

				
Model	UVC/T-AR (compact)	UVC/T-M-AR (compact)	UVT-B-AR (compact)	UVT-S-AR (double)
Art no	BS-040102-AAA	BS-040104-A06	BS-040109-A06	BS-040107-AAA
Price	*23 708 SEK*	*29 458 SEK*	*24 695 SEK*	*41 910 SEK*
Year End price	**18 700 SEK**	**23 500 SEK**	**19 500 SEK**	**33 500 SEK**
Walls material	Plexiglas: Polymethyl methacrylate (ALTUGLAS EX)	Rear: stainless steel Sides and front: glass (EUROGLASS, Germany)	Rear: stainless steel, Si-des: steel with chemical resistant powder coating Front: glass (EURO-GLASS, Germany)	Plexiglas: Polymethyl methacrylate (ALTUGLAS EX)
Working surface material	Steel with chemicals resistant powder coating	Stainless steel		
Open UV-lamp	1 × 25W built in bactericidal			2 × 30W built in bactericidal
UV radiation level	15 mW / cm2 / sec			
Radiation type	UV (λ = 253.7 nm), ozone-free			
Digital time setting of direct UV exposure	1 min–24 hrs / non–stop (increment 1 min)			
UV–recirculator	1 × 25 W (efficiency >99% per 1 hour)			1 × 30 W (efficiency >99% per 1 hour)
Daylight lamp	1 × TLD-15W			1 × TLD-30W
Working area dim	645 × 490 mm			1210 × 500 mm
Safety features	Automatic open UV-lamp switch off when screen is open			
Power outlets inside the unit	Inlet for power cords	Inlet for power cords and1 Built-in socket, max. 1,000 W		3 Built-in sockets max. 1,000 W and inlet for power cords
Overall dim W×D×H	720 × 535 × 555 mm	700 x 580 x 555 mm		1250 × 600 × 590 mm

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Small, portable, easy-to-use readers for 96-well plates or cuvettes



Absorbance 96

Microplate reader with 96 detection units.

- Compact with the size of the microplate
- Portable – only connect to your computer

Comes with 4 wavelengths, most commonly:
405, 450, 492 and 620 nm.
Other combinations possible in the range 400 – 1000 nm

Weight: 900 g
W x D x H: 96 x 154 x 55 mm
Read time: 3 seconds

Right now! 44 000 SEK
Art no: ABSMHA01
List price: 51 987 SEK

Absorbance One

UV-vis photometer capable of reading up to 4 OD.

- Measures a single wavelength, chosen when ordering (between 340-1000 nm)
- Compatible with multiple cuvette types
- Connect via USB cable to computer, tablet or smartphone and use Absorbance One App for reading

Weight: 150 g
H x Dia: 33 mm x Ø64 mm

Right now! 12 500 SEK
Art no: ABSCUA01
List price: 15 200 SEK

byonoy

SPECIAL PRICING SYRINGE FILTERS

Up to 25% off select Minisart® Syringe Filters

Reliable Sartorius Syringe Filters

Sartorius offers a wide range of syringe filter product codes, which provide one of the widest choices to optimally meet your application requirements, from medical device sterile filtration to research use cell culture purposes. There is a syringe filter offering for every application.

Manufactured under high ISO standards in full automation to bring high-quality reliability and designed to offer some of the best membrane areas to plastic housing ratios for fast and efficient filtrations whilst minimizing environmental impacts.

You find a list of the filter on our website - nordicbiolabs.se.



SARTORIUS

A SYRINGE FILTER FOR EVERY LAB, IN ANY INDUSTRY!









Minisart® Syringe Filter

Your choice for sterile filtration, analytical sample prep and clarification of media additives, buffers and chemical reagents!

- Low adsorption of analytes
- Maximum chemical compatibility
- Minimum extractables or leachables
  Bidirectional use possible
- 100% optical integrity test
- Membranes with a wide choice of pore sizes HPLC Certification available

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For every day lab work



Thermo-Shaker for microtubes & PCR plates

Thermo–Shaker TS-100 provides intensive mixing and temperature control of samples. Functions of heating (up to +100°C) and mixing can be performed both simultaneously and independently.

- Quickly reaches the set mixing speed
- Stable maintenance of the temperature over the entire surface of the block



SC-18



SC-18/02



SC-24



SC-24N



SC-96A

Platforms must be ordered separately.

Art no	Description	List price SEK	Right now! SEK
BS-010120-AAI	TS-100 Thermo-shaker for microtest tubes (platforms not included)	14 536	10 900
BS-010120-AK	SC-18, Block for 20x0,5 ml+12x1,5 ml microtubes	3 482	2 610
BS-010120-CK	SC-18/02, Block for 20x0,2 ml+12x1,5 ml microtube	3 482	2 610
BS-010120-EK	SC-24, Block for 24x2 ml microtubes	3 430	2 575
BS-010120-GK	SC-24N, Block for 24x1,5 ml microtubes	3 586	2 690
BS-010120-FK	SC-96A, Block for 96-well unskirted microplate (0.2 ml) for PCR	3 482	2 610



Magnetic Stirrer MSH-300i

A magnetic stirrer with heating that offers digital setting and control of temperature and rotation speed. A powerful magnet allows mixing solutions with glycerine viscosity level. Maximum volume of stirred liquid (water) is 20 litres.

- Diameter of working plate: 160 mm
- Working plate heating time to 330°C: 11 min

Now 7 240 SEK

Art no: BS-010309-AAA

List price 9 654 SEK



Mini-centrifuge Vortex Combispin FVL-2400N

Combi–Spin provides simultaneous mixing and separation of samples, using centrifuge and mixing modules, located on the common spin–module.

The product includes rotors R-1.5 (Rotor for 12 x 1.5/2 ml microtest tubes) and R-0.5/0.2 (Rotor for 12 x 0.5 ml and 12 x 0.2 ml microtest tubes)

Now 3 669 SEK

Art no: BS-010202-AAA

List price 4 892 SEK



Mini-shaker for immunology PSU-2T

The shaker provides adjustable mixing of reagents in microplates and device ensures smooth movement of the platform even at low speeds.

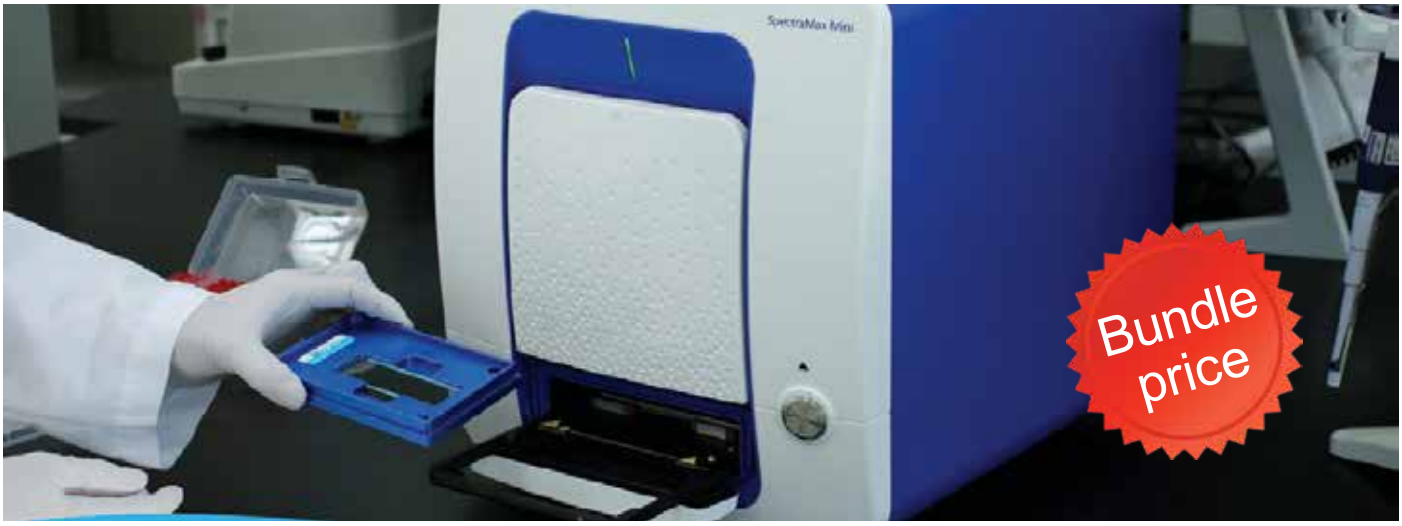
PSU-2T can be used in cold rooms or incubators, operating at ambient temperature range +4°C to +40°C.

Now 4 173 SEK

Art no: BS-010155-AAG

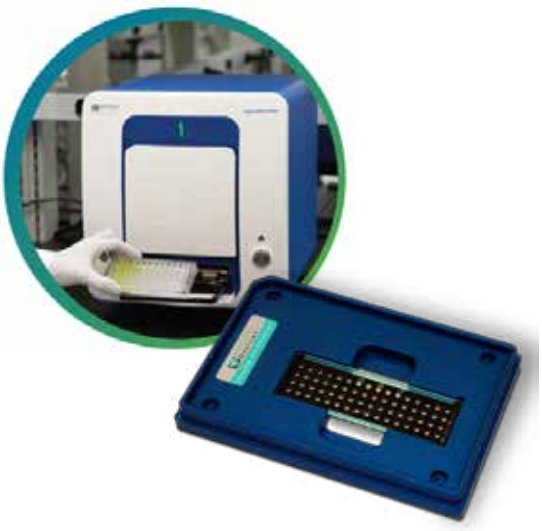
List price 5 564 SEK

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Medical-Biological Research & Technologies



Measure up to 64 low volume (2 µl) samples using absorbance, fluorescence or luminescence

Right now!
SpectraMax Mini Multi-Mode Reader with SpectraDrop Micro-Volume Microplate FREE of charge



SpectraMax Mini Multi-Mode Reader flexible and affordable

Affordable multi-mode microplate reader with best-in-class data analysis software
The SpectraMax® Mini Multi-Mode Microplate Reader offers a budget-friendly solution that gives you exactly what you need when you need it.
With three modes of detection for full spectrum absorbance, fluorescence and luminescence, the SpectraMax Mini reader is user upgradeable—from 2 to 3 modes, providing researchers with a versatile instrument that does not compromise on sensitivity or performance. Included SoftMax® Pro Software enables rapid data generation and analysis, helping you achieve more in less time

SpectraDrop Micro-Volume Microplate for higher throughput

A high throughput solution with up to 64 samples per plate for low volume (2 µl) measurement and faster quantitation of DNA, RNA, and protein.

MOLECULAR DEVICES

Look out for our Christmas Calendar with special offers for you working in a lab

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